CHAPTER II

## TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US)

## (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/JP98/02171	18 May 1998	23 May 1997
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
ORGANIC ANION TRANS	PORTER AND GENE CODING FO	OR THE SAME
TITLE OF INVENTION		
Hitoshi ENDO, Yoshikats	u KANAI, Takashi SEKINE, M	akoto HOSOYAMADA
APPLICANTS		

Box PCT
Assistant Commissioner for Patents
Washington D.C. 20231
ATTENTION: EO/US

NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than 20 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495.

Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. §1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing - See 37 C.F.R. §1.8.

NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 USC 371 otherwise the submission will be considered as being made under 35 USC 111. 37 C.F.R. § 1.494(f).

- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. 371:
  - a. [X] This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
  - b. [X] The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

WARNING:

TOTAL

CLAIMS FEE	(I) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
[]*	TOTAL CLAIMS	27 - 2		x \$ 18.00 =	\$126.00
l J	INDEPENDENT CLAIMS	3 -	0	x \$ 78.00 =	
	MULTIPLE DEPE	NDENT CLAIM(S	) (if applicable) +	\$260.00	\$260.00
BASIC FEE**	EXAMINWhere an 1.482 has PTO:  [ ]  [ ]  [X]  U.S. PTO EXAMINWhere no in § 1.48	and the internation states that the crite obviousness) and Article 33(2) to (4 presented in the ap (37 CFR 1.492(a)) and the above required 1.492(a)(1))	minary examination ternational application and preliminary examinational application for activity, and the European Pate Office (37 CFR 1.492(a))	n fee as set forth in § ation to the U.S.  mination report entive step (non-as defined in PCT ed for all the claims the national stage net (37 CFR	\$840.00
			Total	of above Calculations	= \$1,226.00
SMALL ENTITY	Reduction by ½ for filing by small entity, if applicable. Affidavit must be filed. (note 37 CFR 1.9, 1.27, 1.28)			-	
	Subtotal				\$1,226.00
		\$1,226.00			
	Fee for recording the enclosed assignment document \$40.00 (37 CFR 1.21(h)). (See Item 13 below). See attached "ASSIGNMENT COVER SHEET".				
	<del> </del>	<del></del>			

		. 1 .	D . 1	41	Minnelson	of Claims	,
*See attached	Preliminary	Amendment	Reducing	the.	Number	of Claims	j,

i.	[X]	A check in the amount of\$1	to cover the above fees is enclosed.
ii.			
	A dur	plicate copy of this sheet is enclos	ea.

Total Fees enclosed

\$1,226.00

428 Rec'd-RCT

\*\*WARNING:

"To avoid abandonment of the application the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: \* \* \* (2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1.495(b).

WARNING:

If the translation of the international application and/or the oath or declaration have not been submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge set forth in  $\S$  1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.

A copy of the International application as filed (35 U.S.C. 371(c)(2)): 3. [X]

Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application NOTE: must be filed with the Office by 30 months from the priority date to avoid abandonment "The International Bureau normally provides the copy of the international application to the Office in accordance with PCT Article 20. At the same time, the International Bureau notifies applicant of the communication to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence that the communication has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant normally need only check to be sure the notice from the International Bureau has been received and then pay the basic national fee by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See

	item 140	below.				
	a. b.	[X] [ ]	is transmitted herewith (published as WO 98/53064). is not required, as the application was filed with the United States Receiving Office.			
	c.	[ ] i. ii.	has been transmitted  [ ] by the International Bureau.  Date of mailing of the application (from form PCT/IB/308):  [ ] by applicant on  Date			
			25 H C C			
4.	[X]	A tran 371(c)				
	a.	[X]	is transmitted herewith.			
	b.	[]	is not required as the application was filed in English.			
	c.	[ ]	was previously transmitted by applicant on			
	d.	[]	will follow.			
5.	[X]	Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. 371(c)(3)):				
NOTE:	continu this dea the subj amendn	The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and continuing practice that PCT Article 19 amendments must be submitted by 30 months from the priority date and this deadline may not be extended. The Notice further advises that: "The failure to do so will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing an amendment under section 1.121 is preferable since grammatical or idiomatic errors may be corrected." 1147 O.G. 29-40, at 36.				
	a.	۲٦	are transmitted herewith.			
	b.	[]	have been transmitted			
		i.	by the International Bureau.			
			Date of mailing of the amendment (from form PCT/IB/308):			

11.	[X]	An International Search Report (PCT/ISA/210) or Declaration under PCT Article
		17(2)(a):
	a.	[X] is transmitted herewith.
	b.	has been transmitted by the International Bureau.
		Date of mailing (from form PCT/IB/308):
	c.	is not required, as the application was searched by the United States
		International Searching Authority.

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applicant on

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Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.

"A written request may be submitted in an application that is an authorization to treat any concurrent or future NOTE: reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable NOTE: time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

- The Commissioner is hereby authorized to charge the following additional fees that [X] may be required by this paper and during the entire pendency of this application to Account No. <u>04-1105</u>.
  - 37 C.F.R. 1.492(a)(1), (2), (3), and (4) (filing fees) [X]

Because failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) **WARNING:** results in abandonment of the application, it would be best to always check the above box.

> 37 C.F.R. 1.492(b), (c) and (d) (presentation of extra claims) [X]

Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must NOTE: only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

37 C.F.R. 1.17 (application processing fees)

37 C.F.R. 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a). [X]

37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, [] pursuant to 37 C.F.R. 1.311(b))

Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice NOTE: of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

37 C.F.R. 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in NOTE: the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

> 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or [] filing an English translation of an International Application later than 30 months after the priority date).

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